Practitioner's Docket No. <u>U 013396-8</u>

PATENT

Preliminary Classification: Proposed Class:

Subclass:

NOTE: "All applicants are requested to include a preliminary classification on newly filed patent applications. The preliminary classification, preferably class and subclass designations, should be identified in the upper right-hand corner of the letter of transmittal accompanying the application papers, for example 'Proposed Class 2, subclass 129." M.P.E.P. Section 601, 7th ed.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231 Optional Customer No. Bar Code



PATENT TRADEMARK OFFICE

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s):

1. Yoel ARIELI; 2. Shay WOLFLING; 3. Eyal SHEKEL

WARNING:

37 C.F.R. Section 1.41(a)(1) points out:

"(a) A patent is applied for in the name or names of the actual inventor or inventors.

(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by Section 1.63, except as provided for in Section 1.53(d)(4) and Section 1.63(d). If an oath or declaration as prescribed by Section 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to Section 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in Section 1.17(l) is filed supplying or changing the name or names of the inventor or inventors."

For (title): SPATIAL AND SPECTRAL WAVEFRONT ANALYSIS AND MEASUREMENT

CERTIFICATION UNDER 37 C.F.R. 1.10*

(Express Mail label number is mandatory.) (Express Mail certification is optional.)

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited with the United States Postal Service on this date __APRIL 9, 2001 _____, in an envelope as "Express Mail Post Office to Addressee", mailing Label Number __EL728212208US _____, addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

(type for print name of person mailing paper

Signature of person mailing paper

WARNING:

Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

*WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will **not** be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(New Application Transmittal--page 1 of 12) 4-1

1. Type of Application

This new application is for a(n)

(check one applicable item below)

	[] []	Design Plant				
WARNING:		Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. $371(c)(4)$, unless the International Application is being filed as a divisional, continuation or continuation-in-part application.				
WARNIN	VG:	Do not use this transmittal for the filing of a provisional application.				
TRANSI		the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION MITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION.				
	[] []	Divisional. Continuation. Continuation-in-part (C-I-P).				

2. Benefit of Prior U.S. Application(s) (35 U.S.C. Sections 119(e), 120, or 121)

NOTE: A nonprovisional application may claim an invention disclosed in one or more prior filed copending nonprovisional applications or copending international applications designating the United States of America. In order for a nonprovisional application to claim the benefit of a prior filed copending nonprovisional application or copending international application designating the United States of America, each prior application must name as an inventor at least one inventor named in the later filed nonprovisional application and disclose the named inventor's invention claimed in at least one claim of the later filed nonprovisional application in the manner provided by the first paragraph of 35 U.S.C. Section 112. Each prior application must also be:

- (1) An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of America; or
- (ii) Complete as set forth in Section 1.51(b); or
- (iii) Entitled to a filing date as set forth in Section 1.53(b) or Section 1.53(d) and include the basic filing fee set forth in Section 1.16; or
- (iv) Entitled to a filing date as set forth in Section 1.53(b) and have paid therein the processing and retention fee set forth in Section 1.21(l) within the time period set forth in Section 1.53(f).

37 C.F.R. Section 1.78(a)(1).

NOTE If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

WARNING:

If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-I-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

WARNING:

When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional application **must** be filed prior to the Saturday, Sunday, or Federal holiday within the District of Columbia. See 37 C.F.R. Section 1.78(a)(3).

[X] The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

3. Papers Enclosed

A. Required for Filing Date under 37 C.F.R. Section 1.53(b) (Regular) or 37 C.F.R. Section 1.153 (Design) Application

96	Pages of Specification
	Pages of Claims
25	_ Sheets of Drawing

WARNING:

DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to Section 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. For comments on proposed then-new 37 C.F.R. 1.84, see Notice of March 9, 1988. (1990 O.G. 57-62).

NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (5/8 inch) down from the top of the page. . . "37 C.F.R. Section 1.84(c)).

(complete the following, if applicable)

[]	The enclosed drawing(s) are in color, and there is also attached a "PETITION TO ACCEPT COLOR DRAWING(S)." 37 C.F.R. Section 1.84(b).
[X]	Formal Informal

	В.	Other Papers Enclosed Pages of declaration and power of attorney Pages of Abstract Other
4.	Additi	ional Papers Enclosed
	[]	Amendment to claims
		[] Cancel in this application claims before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)
		[] Add the claims shown on the attached amendment. (Claims added have beer numbered consecutively following the highest numbered original claims.)
	[]	Preliminary Amendment
	[]	Information Disclosure Statement (37 C.F.R. Section 1.98)
	[]	Form PTO-1449 (PTO/SB/08A and 08B)
	[]	Citations
	[]	Declaration of Biological Deposit
	[]	Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.
	[]	Authorization of Attorney(s) to Accept and Follow Instructions from Representative
	[]	Special Comments
	[]	Other

5. Declaration or Oath (including power of attorney)

NOTE: A newly executed declaration is not required in a continuation or divisional application provided the prior nonprovisional application contained a declaration as required, the application being filed is by all or fewer than all the inventors named in the prior application, there is no new matter in the application being filed, and a copy of the executed declaration filed in the prior application (showing the signature or an indication thereon that it was signed) is submitted. The copy must be accompanied by a statement requesting deletion of the names of person(s) who are not inventors of the application being filed. If the declaration in the prior application was filed under Section 1.47 then a copy of that declaration must be filed accompanied by a copy of the decision granting Section 1.47 status or, if a nonsigning person under Section 1.47 has subsequently joined in a prior application, then a copy of the subsequently executed declaration must be filed. See 37 C.F.R. Section 1.63(d)(1)-(3).

NOTE: A declaration filed to complete an application must be executed, identify the specification to which it is directed, identify each inventor by full name, including the family name, and at least one given name without abbreviation together with any other given name or initial, and the residence, post office address and country of citizenship of each inventor, and state whether the inventor is a sole or joint inventor. 37 C.F.R. Section 1.63(a)(1)-(4).

NOTE: A The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by Section 1.62, except as provided for in Section 1.53(d)(4) and Section 1.63(d). If an oath or declaration as prescribed by Section 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to Section 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in Section 1.17(I) is filed supplying or changing the name or names of the inventor or inventors. 37 C.F.R. Section 1.41(a)(1).

	[]	Enclosed						
		Executed by						
		(check all applicable boxes)						
		 [] inventor(s). [] legal representative of inventor(s). 37 C.F.R. Section 1.42 or 1.43. [] joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached. 						
		[] This is the petition required by 37 C.F.R. Section 1.47 and the statement required by 37 C.F.R. Section 1.47 is also attached. See item 13 below for fee.						
	[X]	Not Enclosed.						
NOTE:	applicat a contin	he filing is a completion in the U.S. of an International Application, or where the completion of the U.S. tion contains subject matter in addition to the International Application, the application may be treated a uation or continuation-in-part, as the case may be, utilizing ADDED PAGE FOR NEW APPLICATION MITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.						
	[] Application is made by a person authorized under 37 C.F.R. 1.41 on behalf of <i>all</i> the above named inventor(s).							
(The declaration or oath, along with the surcharge required by 37 C.F.R. Section 1.16(e), can be filed subsequently).								
		[] Showing that the filing is authorized. (not required unless called into question. 37 C.F.R. Section 1.41(d))						
6.	Invent	torship Statement						
WARNII	NG:	If the named inventors are each not the inventors of all the claims an explanation, including the ownership of the various claims at the time the last claimed invention was made, should be submitted.						
The inv	entorsh	ip for all the claims in this application are:						
[]		The same.						
		VI						
	[]	Not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made, [] is submitted. [] will be submitted.						

7.	7. Language								
NOTE:	An application including a signed oath or declaration may be filed in a language other than English. An English translation of the non-English language application and the processing fee of \$130.00 required by 37 C.F.R. Section $1.17(k)$ is required to be filed with the application, or within such time as may be set by the Office. 37 C.F.R. Section $1.52(d)$.								
	[X]		English Non-English						
		[]	The attached transl 37 C.F.R. Section		les a statemen	it that the	e translation is accurat		
8.	Assign	nment							
	[X]	An as	signment of the inver	ntion to	NANO-OR	TECHN	OLOGIES INC.		
		[]	is attached. A sepa MENT) ACCOMP FORM PTO 1595	ANYING 1	NEW PATEN		SSIGNMENT (DOCU CATION" or []		
		[X]	will follow.	is also attac	nou.				
		[]	has been recorded	at Reel	, Frame _		on		
NOTE:			t is submitted with a new c nt" Notice of May 4, 1990			letters-one	for the application and on		
WARNI	NG:	A newl in-part	y executed "STATEMENT application is filed by an	' UNDER 37 C assignee. Not	F.R. Section 3.7 ice of April 30, 1	3(b)" must 993, 1150	be filed when a continuati O.G. 62-64.		
9.	Certif	fied Cop	ру						
	Certifi	ied copy	v(ies) of application(s	;)					
	Соц	ıntry		Appln.	no.		Filed		
	Coı	ıntry		Appln.	no.		Filed		
	Cou	ıntry		Appln.	no.		Filed		
from w	hich pr	is (are will fo	claimed e) attached. ollow. iled in parent applicat	tion					
NOTE:				for the claim f	or priority must b	se referred	to in the oath or declaration		
NOTE:	37 C.F.R. Section 1.55(a) and 1.63. This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International Application from which this application claims benefit under 35 U.S.C. 120 is itself entitled to priority from a prior foreign application, then complete item 18 on the ADDED PAGES FOR NEW								

10. Fee Calculation (37 C.F.R. Section 1.16)

A. [] Regular application

	CLAIMS AS FILED								
Claims	3	Nui	mber Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 C.F.R. Section 1.16(a \$710.00		
Total ((37 C.I 1.16(c)	F.R. Secti	on	248	- 20=	228 x	\$ 18.00	NOT PAID		
_	endent Cla F.R. Section		24	- 3 =	21 x	\$ 80.00	NOT PAID		
Claim(ole Depend (s), if any F.R. Section))				+	\$270.00			
	[]	Amendn	nent deletin	ing extra claims g multiple-depe is not being pa	ndencies is enclose	ed.			
NOTE:	the expira	for extra c tion of the Section 1.	time period se	paid on filing they t for response by th	must be paid or the clo e Patent and Trademar	nims cancelled by a k Office in any noti	mendment, prior to ce of fee deficiency.		
				Fil	ing Fee Calculation	s			
			Design appl)37 C.F.R	Section 1.16(f	ing Fee Calculation	ı \$			
			Plant applic)37 C.F.R	Section 1.16(g	g)) ing Fee Calculation	ı \$			

11. Small Entity Statement(s)

[X] Statement(s) that this is a filing by a small entity under 37 C.F.R. Section 1.9 and 1.27 is (are) attached.

WARNING:

"Status as a small entity must be specifically established in each application or patent in which the status is available and desired. Status as a small entity in one application or patent does not affect any other application or patent, including applications or patents which are directly or indirectly dependent upon the application or patent in which the status has been established. The refiling of an application under Section 1.53 as a continuation, division, or continuation-in-part (including a continued prosecution application under Section 1.53(d)), or the filing of a reissue application requires a new determination as to continued entitlement to small entity status for the continuing or reissue application. A nonprovisional application claiming benefit under 35 U.S.C. 119(e), 120, 121, or 365(c) of a prior application, or a reissue application may rely on a statement filed in the prior application or in the patent if the nonprovisional application or the reissue application includes a reference to the statement in the prior application or in the patent or includes a copy of the statement in the prior application or in the patent and status as a small entity is still proper and desired. The payment of the small entity basic statutory filing fee will be treated as such a reference for purposes of this Section." 37 C.F.R. Section 1.28(a)(2).

WARNING:

"Small entity status must not be established when the person or persons signing the . . . statement can unequivocally make the required self-certification." M.P.E.P. Section 509.03, 6th ed., rev. 2, July 1996 (emphasis added).

(complete the following, if applicable)

for th	, file is application u		from which benefit is being claimed			
35 U.	S.C. Section		119(e) - provisional, 120 - continuation, 121 divisional, 365(c) - PCT,			
and w	hich status as a	small en	ntity is still proper and desired.			
[] A copy of the statement in the prior application is included.						
Filing	g Fee Calculatio	n (50% c	of A, B or C above) \$			

NOTE: Any excess of the full fee paid will be refunded if a small entity status is established refund request are filed within 2 months of the date of timely payment of a full fee. The two-month period is not extendable under Section 1.136. 37 C.F.R. Section 1.28(a).

12. Request for International-Type Search (37 C.F.R. Section 1.104(d))

(complete, if applicable)

[] Please prepare an international-type search report for this application at the time when national examination on the merits takes place.

13.

NOTE:

	[X]	No filing fee is to be paid at this time. (This and the surcharge required by 37 C.F.R. Sect subsequently.)	ion 1.16(e) can be paid
[]	Enclo	sed	
	[]	Filing fee	\$
	[]	Recording assignment (\$40.00; 37 C.F.R. Section 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION.")	\$
	[]	Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (\$130.00; 37 C.F.R. Sections 1.47 and 1.17(I))	\$
	[]	For processing an application with a specification in a non-English language (\$130.00; 37 C.F.R. Sections 1.52(d) and 1.17(k))	· \$
	[]	Processing and retention fee (\$130.00; 37 C.F.R. Sections 1.53(d) and 1.21(l))	\$
	[]	Fee for international-type search report (\$40.00; 37 C.F.R. Section 1.21(e))	\$

Total Fees Enclosed

14.	Metho	d of Pay	ment of Fees
	[]	Check	in the amount of \$
	[]	Charge A dupl	Account No in the amount of \$ icate of this transmittal is attached.
NOTE:	Fees sho 1.22(b).	ould be ite	mized in such a manner that it is clear for which purpose the fees are paid. 37 C.F.R. Section
15.	Autho	rization	to Charge Additional Fees
WARNI	NG:	If no fee:	s are to be paid on filing, the following items should <u>not</u> be completed.
WARNI	NG:		ely count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra arges are authorized.
	[]	The Copaper a	ommissioner is hereby authorized to charge the following additional fees by this and during the entire pendency of this application to Account No
		[]	37 C.F.R. Section 1.16(a), (f) or (g) (filing fees)
		[]	37 C.F.R. Section 1.16(b), (c) and (d) (presentation of extra claims)
NOTE:	be paid in anv r	or these cla notice of fe	al fees for excess or multiple dependent claims not paid on filing or on later presentation must only aims cancelled by amendment prior to the expiration of the time period set for response by the PTO be deficiency (37 C.F.R. Section 1.16(d)), it might be best not to authorize the PTO to charge bes, except possibly when dealing with amendments after final action.
		[]	37 C.F.R. Section 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
		[]	37 C.F.R. Section 1.17(a)(1)-(5) (extension fees pursuant to Section 1.136(a).
		[]	37 C.F.R. Section 1.17 (application processing fees)
NOTE:	requiring for exte Section in any consumers submiss extension	ng a petition nsion of ti 1.17, or a concurrent tion. Subm on of time	may be submitted in an application that is an authorization to treat any concurrent or future reply, in for an extension of time under this paragraph for its timely submission, as incorporating a petition time for the appropriate length of time. An authorization to charge all required fees, fees under it required extension of time fees will be treated as a constructive petition for an extension of time or future reply requiring a petition for an extension of time under this paragraph for its timely its insion of the fee set forth in Section I.17(a) will also be treated as a constructive petition for an in any concurrent reply requiring a petition for an extension of time under this paragraph for its "37 C.F.R. Section I.136(a)(3).
		[]	37 C.F.R. Section 1.18 (issue fee at or before mailing of Notice of Allowance pursuant to 37 C.F.R. Section 1.311(h))

- NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. Section 1.311(b)).
- NOTE: 37 C.F.R. Section 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying, . . issue fee." From the wording of 37 C.F.R. Section 1.28(b), (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

16. Instructions as to Overpayment

- NOTE: "... Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. Section 1.26(a).
 - [X] Credit Account No. 12-0425.
 - [] Refund

	•
Reg. No. 20,302	Julian H. Cohen (type or print name of practitioner)
Геl. No.: (212) 708-1887	P.O. Address
Customer No.:	c/o Ladas & Parry 26 West 61st Street

New York, N.Y. 10023

ATURE OF PRACTITIONER

[]

IX:	Incorporation	bv	reference	of	added	nages
4 2	Incorporation	10.9	I CACI CHICC	V.	uuucu	Duc

(check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED)

[X]	Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed	
	Number of pages added5	
[]	Plus Added Pages for Papers Referred to in Item 4 Above Number of pages added	
[]	Plus added pages deleting names of inventor(s) named on prior application(s) who is/an no longer inventor(s) of the subject matter claimed in this application. Number of pages added	
[]	Plus "Assignment Cover Letter Accompanying New Application" Number of pages added	
State	ment Where No Further Pages Added	
	further pages form a part of this Transmittal, then end this Transmittal with this page and the following item)	
[]	This transmittal ends with this page.	

ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

NOTE: See 37 CFR 1.78.

17. Relate Back

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should

(complete the following, if applicable)

consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

Amend the specification by inserting, before the first line, the following sentence:

A. 35 U.S.C. 119(e)

NOTE: "Any nonprovisional application claiming the benefit of one or more prior filed copending provisional applications must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior provisional application, identifying it as a provisional application, and including the provisional application number (consisting of series code and serial number)." 37 C.F.R. § 1.78(a)(4).

[X] "This application claims the benefit of U.S. Provisional Application(s) No(s).:

APPLICATION NO(S).:	FILING DATE
60 / 196,862	April 12, 2000
/	
and incorporates the same by reference."	

B. 35 U.S.C. 120, 121 and 365(c)

NOTE: "Except for a continued prosecution application filed under § 1.53(d), any nonprovisional application claiming the benefit of one or more prior filed copending nonprovisional applications or international applications designating the United States of America must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior application, identifying it by application number (consisting of the series code and serial number) or international application number and international filing date and indicating the relationship of the applications. . . . Cross-references to other related applications may be made when appropriate." (See § 1.14(a)). 37 C.F.R. § 1.78(a)(2).

[]	"This application is a	
	[] continuation	
	[] continuation-in-part	
	[] divisional	
of o	copending application(s)	
	application number filed on,	
	which is International Application filed on and which designated the U.S., and	
ij	was not ed in English,	
puonsn	claims the benefit thereof and incorporates the same by reference."	
NOTE:	The proper reference to a prior filed PCT application that entered the U.S. national phase is the U.S. serial number and the filing date of the PCT application that designated the U.S.	
NOTE:	(1) Where the application being transmitted adds subject matter to the International Application, then the filing can be as a continuation-in-part or (2) if it is desired to do so for other reasons then the filing can be as a continuation.	
NOTE:	The deadline for entering the national phase in the U.S. for an international application was clarified in the Notice of April 28, 1987 (1079 O.G. 32 to 46) as follows:	
	"The Patent and Trademark Office considers the International application to be pending until the 22nd month from the priority date if the United States has been designated and no Demand for International Preliminary Examination has been filed prior to the expiration of the 19th month from the priority date and until the 32nd month from the priority date if a Demand for International Preliminary Examination which elected the United States of America has been filed prior to the expiration of the 19th month from the priority date, provided that a copy of the international application has been communicated to the Patent and Trademark Office within the 20 of 30 month period respectively. If a copy of the international application has not been communicated to the Patent and Trademark Office within the 20 or 30 month period respectively, the international application becomes abandoned as to the United States 20 or 30 months from the priority date respectively. These periods have been placed in the rules as paragraph (h) of § 1.494 and paragraph (i) of § 1.495. A continuing application under 35 U.S.C. 365(c) and 120 may be filed anytime during the pendency of the international application."	
[]	"The nonprovisional application designated above, namely application , filed , claims	
	the benefit of U.S. Provisional Application(s) No(s).:	
APPLI	CATION NO(S).: FILING DATE	
	/	
	Where more than one reference is made above please combine all references into one	

18. Relate Back—35 U.S.C. 119 Priority Claim for Prior Application

The prior U.S. application(s), including any prior International Application designating the U.S., identified above in item 17B, in turn itself claim(s) foreign priority(ies) as follows:

Country	Appln. no.	Filed
The certif	ied copy(ies) has (have)	
[] been f which	filed on, in prior U. S. appli was filed on	cation,
	e) attached. ollow in the later of four months from this filing or	16 months from priority
WARNING:	The certified copy of the priority application that may have International Bureau may not be relied on without any need application in the continuing application. This is so becaus application communicated by the International Bureau is p serial number unless the national stage is entered. Such folmot entered. Therefore, such certified copies may not be avecontinuing application. An alternative would be to physical folders and transfer them to the continuing application. The retrieve the folders, make suitable record notations, transferecord of such copies in the Continuing Application are sult in folders of international applications that have not entere Notice of April 28, 1987 (1079 O.G. 32 to 46).	d to file a certified copy of the priority te the certified copy of the priority to the certified copy of the priority to laced in a folder and is not assigned a U.S. tders are disposed of if the national stage is tailable if needed later in the prosecution of a tly remove the priority documents from the the resources required to request transfer, to the certified copies, enter and make a to bstantial. Accordingly, the priority documen
19. Maintena	nce of Copendency of Prior Application	
	O finds it useful if a copy of the petition filed in the prior appl. th the papers constituting the filing of the continuation applical).	
A. [] Extens	sion of time in prior application	
(This item m	nust be completed and the papers filed in the prior prior application has run.)	application, if the period set in the
[] A petit	tion and fee extends the term in the pending prior	application until
[] A	copy of the petition filed in prior application is atta	ached.

В.	[] Conditional Petition for Extension of Time in Prior Application
	(complete this item, if previous item not applicable)
	[] A conditional petition for extension of time is being filed in the pending prior application.
	[] A copy of the conditional petition filed in the prior application is attached.
C.	[] No extension is necessary in Prior Application [] Issue Fee paid
20.	Further Inventorship Statement Where Benefit of Prior Application(s) Claimed
	(complete applicable item (a), (b) and/or (c) below)
(a) wh	[] This application discloses and claims only subject matter disclosed in the prior application ose particulars are set out above and the inventor(s) in this application are
	[] the same.
	[] less than those named in the prior application. It is requested that the following inventor(s) identified for the prior application be deleted:
	(type name(s) of inventor(s) to be deleted)
(b)	[] This application discloses and claims additional disclosure by amendment and a new declaration or oath is being filed. With respect to the prior application, the inventor(s) in this application are
	[] the same.
	[] the following additional inventor(s) have been added:
	(type name(s) of inventor(s) to be added)
(c)	[] The inventorship for all the claims in this application are
	[] the same.
	[] not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made
	[] is submitted. [] will be submitted.

21. Abandonment of Prior Applicatio	n (if applicable)
the petition for extension of tim	ation at a time while the prior application is pending, or when e or to revive in that application is granted, and when this ate, so as to make this application copending with said prior
application is a proper response with r	33 (103, TMOG 6-7), the filing of a continuation or continuation-in-part espect to a petition for extension of time or a petition to revive and should a prior application conditioned upon the granting of the petition and the ng application.
22. Petition for Suspension of Prosecu	tion for the Time Necessary to File an Amendment
(1) the new application is a contin the claims of the new application (may be finally rejected in the first Office action in those situations where uing application of, or a substitute for, an earlier application, and (2) all (a) are drawn to the same invention claimed in the earlier application, and lly rejected on the grounds of art of record in the next Office action if they blication." MPEP, § 706.07(b).
NOTE: Where it is possible that the claims on j for some reason an amendment cannot desirable to file a petition for suspension	file will give rise to a first action final for this continuation application and be filed promptly (e.g., experimental data is being gathered) it may be on of prosecution for the time necessary.
(check	the next item, if applicable)
[] There is provided herewith a Per An Amendment (New Applicati	tition To Suspend Prosecution for the Time Necessary to File on Filed Concurrently)
23. Small Entity (37 CFR § 1.28(a))	
[] Applicant has established small on on	entity status by the filing of a statement in parent application
[] A copy of the statement pre-	viously filed is included.
WARNING: See 37 CFR § 1.28(a).	
WARNING: "Small entity status must not be est unequivocally make the required s	tablished when the person or persons signing thestatement can elf-certification." M.P.E.P. Section 509.03, 7th ed. (emphasis added).
24. NOTIFICATION IN PARENT AF	PLICATION OF THIS FILING
[] A notification of the filing of thi (check one of the following)	s
[] continuation	
[] continuation-in-part	
[] divisional	

is being filed in the parent application, from which this application claims priority under 35 U.S.C. § 120.